

HISTORIC AMERICAN ENGINEERING RECORD

INDEX TO PHOTOGRAPHS

RIVERDALE COTTON MILL
corner of Middle and Lower Sts.
Valley
Chambers County
Alabama

HAER No. AL-166

Jet Lowe, HAER Photographer, August 1997

- AL-166-1 Perspective view of east and south elevations of Riverdale Cotton Mill. The spinning room is located on the third floor, carding room on second floor and machine/maintenance shop on first floor. South elevation of Georgia Power powerhouse adjacent to Riverdale Mill appears on right (HAER No. AL-166-D).
- AL-166-2 East end of south elevation of Riverdale Cotton Mill. Georgia Power powerhouse is again visible at far right.
- AL-166-3 West end of south elevation of Riverdale Cotton Mill.
- AL-166-4 Detail view of remnants of tail race and water drainage on south elevation of mill.
- AL-166-5 View of remaining rock ledge from construction of passage to enter mill (Riverdale Cotton Mill was built into the side of a hill). Partially subterranean area was popular with employees trying to escape the heat of the mill, now an unofficial smoking area.
- AL-166-6 View from north looking at power plant (center back), north elevation of mill (right back), old boiler room (center) with remnant of stack at right front corner of roof, and warehouses (left).
- AL-166-7 Detail view of 1866 cornerstone (J. J. Havis and M. F. Echols, Builders). This cornerstone was moved to the third floor, west elevation of an addition built in 1899.
- AL-166-8 Detail view of roof truss on third floor of 1866 section of mill.
- AL-166-9 Detail view of typical wooden column and beam connection, located in second floor carding room of 1866 section of mill.
- AL-166-10 View of Draper darby chain loom from warp beam end, patent date 1913, made by Draper Corporation, Hopedale, Massachusetts. Acquired ca. 1941. Note

HISTORIC AMERICAN ENGINEERING RECORD

INDEX TO PHOTOGRAPHS

RIVERDALE COTTON MILL
corner of Middle and Lower Sts.
Valley
Chambers County
Alabama

HAER No. AL-166

Jet Lowe, HAER Photographer, August 1997

- AL-166-1 Perspective view of east and south elevations of Riverdale Cotton Mill. The spinning room is located on the third floor, carding room on second floor and machine/maintenance shop on first floor. South elevation of Georgia Power powerhouse adjacent to Riverdale Mill appears on right (HAER No. AL-166-D).
- AL-166-2 East end of south elevation of Riverdale Cotton Mill. Georgia Power powerhouse is again visible at far right.
- AL-166-3 West end of south elevation of Riverdale Cotton Mill.
- AL-166-4 Detail view of remnants of tail race and water drainage on south elevation of mill.
- AL-166-5 View of remaining rock ledge from construction of passage to enter mill (Riverdale Cotton Mill was built into the side of a hill). Partially subterranean area was popular with employees trying to escape the heat of the mill, now an unofficial smoking area.
- AL-166-6 View from north looking at power plant (center back), north elevation of mill (right back), old boiler room (center) with remnant of stack at right front corner of roof, and warehouses (left).
- AL-166-7 Detail view of 1866 cornerstone (J. J. Havis and M. F. Echols, Builders). This cornerstone was moved to the third floor, west elevation of an addition built in 1899.
- AL-166-8 Detail view of roof truss on third floor of 1866 section of mill.
- AL-166-9 Detail view of typical wooden column and beam connection, located in second floor carding room of 1866 section of mill.
- AL-166-10 View of Draper darby chain loom from warp beam end, patent date 1913, made by Draper Corporation, Hopedale, Massachusetts. Acquired ca. 1941. Note

RIVERDALE COTTON MILL
HAER No. AL-166
INDEX TO PHOTOGRAPHS
(Page 2)

Draper-Northrop name on automatic spindle changer.

- AL-166-11 Detail of stone buttresses over tailrace, view from interior of first floor.**
- AL-166-12 Stone buttresses on north side of mill, view from interior of turbine room at basement level.**
- AL-166-13 Detail view of turbine chamber and turbines, located below mill in old turbine room.**

RIVERDALE COTTON MILL
HAER No. AL-166
INDEX TO PHOTOGRAPHS
(Page 2)

Draper-Northrop name on automatic spindle changer.

- AL-166-11 Detail of stone buttresses over tailrace, view from interior of first floor.**
- AL-166-12 Stone buttresses on north side of mill, view from interior of turbine room at basement level.**
- AL-166-13 Detail view of turbine chamber and turbines, located below mill in old turbine room.**